

MADAN, MOSSMAN & SRIRAM, P.C.

Attorneys At Law

2603 Augusta Drive, Suite 700, Houston, Texas 77057-5638 713 266-1130 Fax 713 266-8510

RECEIVED
CENTRAL FAX CENTER

DEC 23 2005

FACSIMILE COVER SHEET

DATE: December 23, 2005

TO: Examiner Sujoy K. Kundu

COMPANY OR FIRM: PTO

FACSIMILE NO.: (571) 273-8300

FROM: Beth Pearson-Naul for Kaushik P. Sriram


RE: Serial No.: ¹⁰¹¹44/801,267
Docket No.: 584-37008-USCP
Title: "Method and Apparatus for Chemometric Estimations of Fluid Density, Viscosity, Dielectric Constant, and Resistivity from Mechanical Resonator Data"

NUMBER OF PAGES INCLUDING THIS COVER SHEET: 13

IF ANY OF THESE PAGES ARE NOT RECEIVED, PLEASE CALL BETH AT (713) 266-1130, ext. 117

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence (Response to Office Action Dated September 23, 2005), is being transmitted by facsimile to the Official Patent Application Related Correspondence, facsimile no. (571) 273-8300 on this 22nd day of December, 2005.


Beth Pearson-Naul**CONFIDENTIALITY NOTICE**

The documents included in this facsimile may contain information that is confidential or privileged, or both, and is intended only for the use of the individual or entity named on this facsimile cover letter. Any disclosure, copying, distribution, dissemination, or use of this information by any person other than the intended recipient is prohibited. If you have received this facsimile in error, please notify us by collect telephone call at (713) 266-1130 so that we can arrange for either the retrieval of the transmitted documents at no cost to you, or destruction of the transmitted documents.

P.02

RECEIVED
CENTRAL FAX CENTER

DEC 23 2005

CERTIFICATE OF TRANSMISSION BY FACSIMILE I hereby certify that this correspondence is being transmitted by Facsimile on 23 December 2005 addressed to: Commissioner for Patents, at Telephone No. 571-273-8300

Beth Pearson-Naul

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

DiFoggio et al.

Serial No: 10/801,267

Filed: March 16, 2004

Title: Method and Apparatus For
Chemometric Estimations Of Fluid Density,
Viscosity, Dielectric Constant, And
Resistivity From Mechanical Resonator Data

www.ck12.org

Docket No: 584-37008-USCP

Art Unit: 2856

Confirmation No.: 4720

Examiner: Kundu,.Sujoy K

RESPONSE TO OFFICE ACTION OF 23 SEPTEMBER 2005

Please amend the application as indicated below. Amendments to the claims start on page 2 of this document. Remarks start on page 8 of this document. Reconsideration of the application as amended below is respectfully requested.